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	Application No.	Applicant(s)	
Notice of Allowability	10/673,099	KRUSHNEVYCH ET	AL.
Notice of Allowability	Examiner	Art Unit	
	Frank M. Lawrence	1724	
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	plication. If not include will be mailed in due o	ed course. THIS
1. $igstyle$ This communication is responsive to <u>the application filed S</u>	September 26, 2003.		
2. ☑ The allowed claim(s) is/are <u>1-14</u> .			
3. \boxtimes The drawings filed on <u>26 September 2003</u> are accepted by	the Examiner.		
4. Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" on oted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give comply and comply will result in the submit INFORMAL PATENT APPLICATION (PTO-152) which give comply and comply will result in the submit INFORMAL PATENT APPLICATION (PTO-152) which give comply will result in the submit INFORMAL PATENT APPLICATION (PTO-152) which give comply will result in the submit INFORMAL PATENT APPLICATION (PTO-152) which give comply will result in the submit INFORMAL PATENT APPLICATION (PTO-152) which give comply will result in the submit INFORMAL PATENT APPLICATION (PTO-152) which give comply will result in the submit INFORMAL PATENT APPLICATION (PTO-152) which give comply will result in the submit INFORMAL PATENT APPLICATION (PTO-152) which give comply will result in the submit INFORMAL PATENT APPLICATION (PTO-152) which give comply will result in the submit INFORMAL PATENT APPLICATION (PTO-152) which give comply will result in the submit INFORMAL PATENT APPLICATION (PTO-152) which give comply will result in the submit INFORMAL PATENT APPLICATION (PTO-152) which give comply will result in the submit INFORMAL PATENT APPLICATION (PTO-152) which give comply will result in the submit INFORMAL PATENT APPLICATION (PTO-152) which give comply will result in the submit INFORMAL PATENT APPLICATION (PTO-152) which give comply will result in the submit INFORMAL PATENT APPLICATION (PTO-152) which give comply will result in the submit INFORMAL PATENT APPLICATION (PTO-152) which give comply will result in the subm	e been received. e been received in Application No cuments have been received in this r of this communication to file a reply of MENT of this application. sitted. Note the attached EXAMINER' es reason(s) why the oath or declarate	national stage applicat complying with the req	Juirements
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(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) ☐ hereto or 2) ☐ to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date		office action of	
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	.84(c)) should be written on the drawin he header according to 37 CFR 1.121(c	igs in the front (not the	back) of
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT F 	sit of BIOLOGICAL MATERIAL m FOR THE DEPOSIT OF BIOLOGICA	nust be submitted. N AL MATERIAL.	lote the
Attachment(s) 1. ⊠ Notice of References Cited (PTO-892)	5.	atent Application (PTC)-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. 🛛 Interview Summary ((PTO-413),	·,
Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date	Paper No./Mail Date 98), 7. ⊠ Examiner's Amendm		
4. ☐ Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Statemer	ent of Reasons for Allov	wance
of Biological Material	9. Other		

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Charles Hanor on January 25, 2005.

The application has been amended as follows:

In the Claims:

In line 3 of claim 1, "the carbon dioxide" has been changed to ---a carbon dioxide---.

In line 1 of claim 2, "The system" has been changed to ---The process---.

In line 1 of claim 3, "The system" has been changed to ---The process---.

In line 1 of claim 4, "The system" has been changed to ---The process---.

In line 1 of claim 5, "The system" has been changed to ---The process---.

In line 1 of claim 6, "The system" has been changed to ---The process---.

In line 1 of claim 7, "The system" has been changed to ---The process---.

In line 3 of claim 8, "the carbon dioxide" has been changed to ---a carbon dioxide----.

2. The following is an examiner's statement of reasons for allowance: The prior art of record fails to disclose a process or system for landfill gas treatment, including separating heavier liquids and solids in a first separator, compressing the obtained gas in a compressor, mixing with a carbon dioxide absorbent in an absorber, separating carbon dioxide and methane

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from carbon dioxide saturated sorbent in a second separator, removing water vapor in two alternating dehumidifying absorbers with an adsorbent, regenerating the adsorbent with gas from the second separator, conducting the regeneration gas from the adsorbent to the first separator, and regenerating the carbon dioxide absorbent in a desorber apparatus.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The references listed on the attached PTO-892 form disclose landfill gas treatment systems.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Frank M. Lawrence whose telephone number is 571-272-1161. The examiner can normally be reached on Mon-Thurs 7:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Duane Smith can be reached on 571-272-1166. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Frank M. Lawrence Primary Examiner

Art Unit 1724 Frank Fawrence 1-25-05

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